

Application Serial No. 10/589,183  
Amendment and Response After Final Rejection

PATENT  
Attorney Docket No.: LUC-018



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Poopathy Kathirgamanathan et al.  
Serial No.: 10/589,183  
Filing Date: August 8, 2007  
Title: ELECTROLUMINESCENT MATERIALS AND DEVICES

Examiner: Marie R. Yamnitzky  
Group Art Unit: 1786

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

June 8, 2011

Date

Leslie R. Silverstein

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE AFTER FINAL REJECTION

Sir:

In response to the Patent Office Action/Final Rejection dated April 13, 2011, please amend the above-identified patent application as follows:

**Amendments to the Drawings** are proposed and discussed on page 2 of this paper.

**Amendment of the Abstract** is on page 3 of this paper.

**Amendments to the Specification** begin on page 4 of this paper.

**Amendments to the Claims** are reflected in the Listing of Claims which begins on page 7 of this paper.

**Remarks/Arguments** begin on page 17 of this paper.

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**Amendment to the Drawings**

Please amend the Drawings by substituting the Replacement Sheet of Drawings 8/10 attached hereto (containing Fig. 8) for the corresponding pending sheet of Drawings.

In the Replacement Sheet:

**Sheet 8/10**

Relative to Replacement Sheet 8/10 submitted with the Amendment and Response filed on January 25, 2011, no changes have been made to the chemical formulas for  $\alpha$ -NPB or TPD.

The chemical formula for mTADATA has been revised to delete the “floating” methyl (CH<sub>3</sub>) group as suggested by the Examiner in paragraph 3 of the Office Action of April 13, 2011.

Entry of the new Replacement Sheet 8/10 is therefore respectfully requested.